



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Robert W. Stadler, et al.) Art Unit: Unknown
Serial No.: 10/272,074) Examiner: Unknown
Filed: December 3, 2003) Docket: P-20485.00

For: METHOD AND APPARATUS FOR DETECTING CHANGE IN PHYSIOLOGIC
PARAMETERS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with C.F.R. §§ 1.97 *et. seq.*, the materials enclosed herewith are brought to the attention of the Examiner as possibly being of interest in connection with the above-identified patent application.

Consideration of each of the documents listed on the attached Form 1449 is respectfully requested. Pursuant to the provisions of M.P.E.P. §609, Applicant further requests that a copy of the Form 1449, marked as being considered and initialed by the Examiner, be returned with the next Official Communication.

Respectfully submitted,

Date:

February 9, 2004

By:



Michael C. Soldner
Reg. No. 41,455
Telephone: (763) 514-4842
Customer No. 27581

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

In re Application of: Robert W. Stadler, et al.

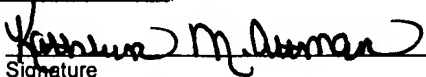
For: Method and Apparatus for Detecting Change in Physiologic Parameters

Serial No.: 10/727,074

Filed: December 3, 2003



CERTIFICATE OF MAILING UNDER 37 CFR 1.8: I hereby certify that this **INFORMATION DISCLOSURE STATEMENT** and the paper(s), as described herein, are being deposited in the U.S. Postal Service, as first class mail, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 10th day of February, 2004.



Signature
Kathleen M. Altman

Printed Name

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

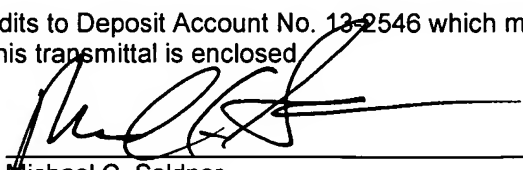
- ☒ Information Disclosure Statement
- ☒ PTO FORM 1449
- ☒ Copies of the 1st pages of the cited references
- ☒ Return Postcard

FEE CALCULATION

- ☒ \$ 00.00 Pursuant to 37 CFR §1.97(b) (before mailing of first Office Action)
- ☐ \$ 00.00 Pursuant to 37 CFR §1.97(c) with Certification (cited in foreign application not more than 3 months earlier)
- ☐ \$ 00.00 Pursuant to 37 CFR §1.97(e) with Certification
- ☐ \$180.00 Pursuant to 37 CFR §1.97(c) without Certification
- ☐ \$180.00 Pursuant to 37 CFR §1.97(d) with Certification

- ☐ Applicant hereby petitions for a _____ months' extension of time. If an additional extension of time is required, please consider this petition therefor.
- ☒ Applicant believes that no extension of time is required. However, if an extension of time is required, please consider this a petition therefor to provide for the possibility that applicant has inadvertently overlooked the need for an extension of time.
- ☒ Please charge any additional fees or credits to Deposit Account No. 13-2546 which may have been overlooked with regard to this filing. A duplicate of this transmittal is enclosed.

February 9, 2004
Date



Michael C. Soldner
Reg. No. 41,455
Telephone: (763) 514-4842
Customer No. 27581

Please type a plus sign (+) inside this box → ☐

PTO/SB/OBA (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number	10/727,074
Filing Date	December 3, 2003
First Named Inventor	Robert W. Stadler, et al.
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	P20485.00

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite ¹ No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	AA	6,480,946	B2	Struble	06/17/2003	
	AB	6,155,267		Nelson	12/05/2000	
	AC	6,508,771	B1	Padmanabhan, et al.	01/21/2003	
	AD	6,102,874		Stone, et al.	08/15/2000	
	AE	5,957,861		Combs, et al.	09/28/1999	
	AF	5,836,975		DeGroot	11/17/1998	
	AG	5,755,736		Gillberg, et al.	05/26/1998	
	AH	5,545,186		Olson, et al.	08/13/1996	
	AI	5,535,752		Halperin, et al.	01/16/1996	
	AJ	5,383,909		Keimel	01/24/1995	
	AK	5,368,040		Carney	11/29/1994	
	AL	5,354,319		Wyborny, et al.	10/11/1994	
	AM	5,324,315		Grevious	06/28/1994	
	AN	5,314,450		Thompson	05/24/1994	
	AO	5,292,343		Blanchette, et al.	03/08/1994	
	AP	5,168,871		Grevious	12/08/1992	
	AQ	5,117,824		Keimel, et al.	06/02/1992	
	AR	5,107,833		Barness	04/28/1992	
	AS	4,482,378		Riou, et al.	11/13/1984	
	AT	4,374,382		Markowitz	02/15/1983	
	AU	4,360,030		Citron, et al.	11/23/1982	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite ¹ No.	Foreign Patent Document			Name of Patentee of Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite ¹ No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AV	10/272,008, filed December 3, 2003, "Method and Apparatus for Detecting Change in Intrathoracic Electrical Impedance"	

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw Line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹ Unique citation designation number.

² See attached Kinds of U.S. Patent Documents.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST. 16 if possible.

⁶ Applicant is to place a check mark here if English language Translation is attached.

¹ Unique citation designation number.

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